

INTELLIGENT  
WORKSTATIONPLANNING  
TOOLSETANALYSIS  
TOOLSETDESIGN  
TOOLSETLOCAL  
ENCYCLOPEDIA

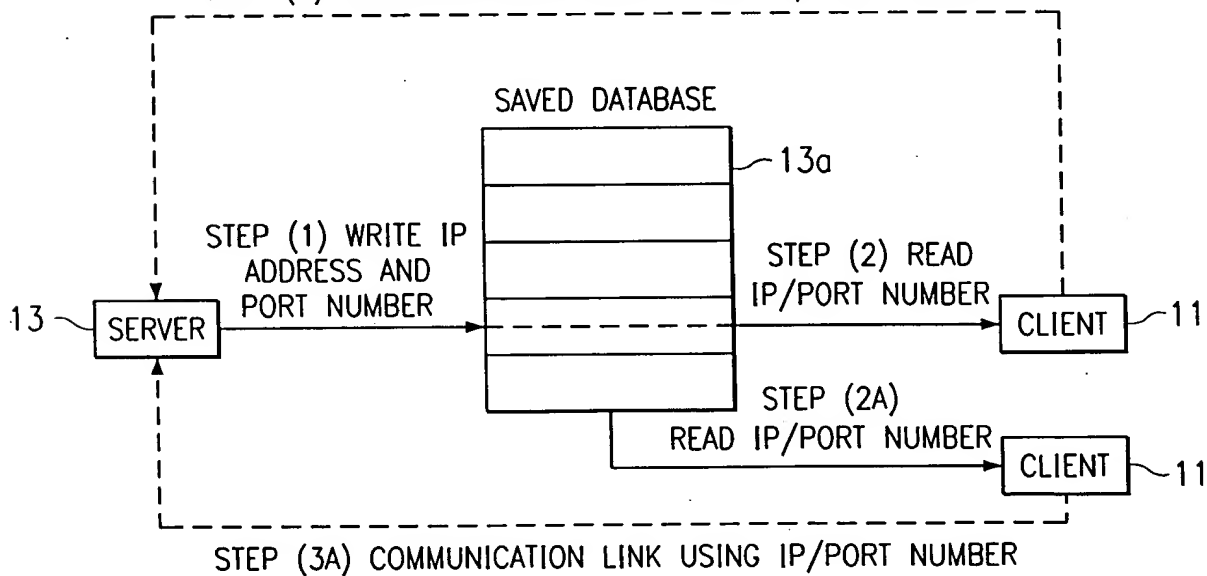
CHECK IN

CHECK OUT

MAINFRAME

CENTRAL  
ENCYCLOPEDIACONSTRUCTION  
TOOLSETPUBLIC  
INTERFACECODE  
GENERATIONDATA BASE  
GENERATIONDIAGRAM  
TESTING*FIG. 1*  
(PRIOR ART)

STEP (3) COMMUNICATION LINKS USING IP/PORT NUMBER

*FIG. 3*

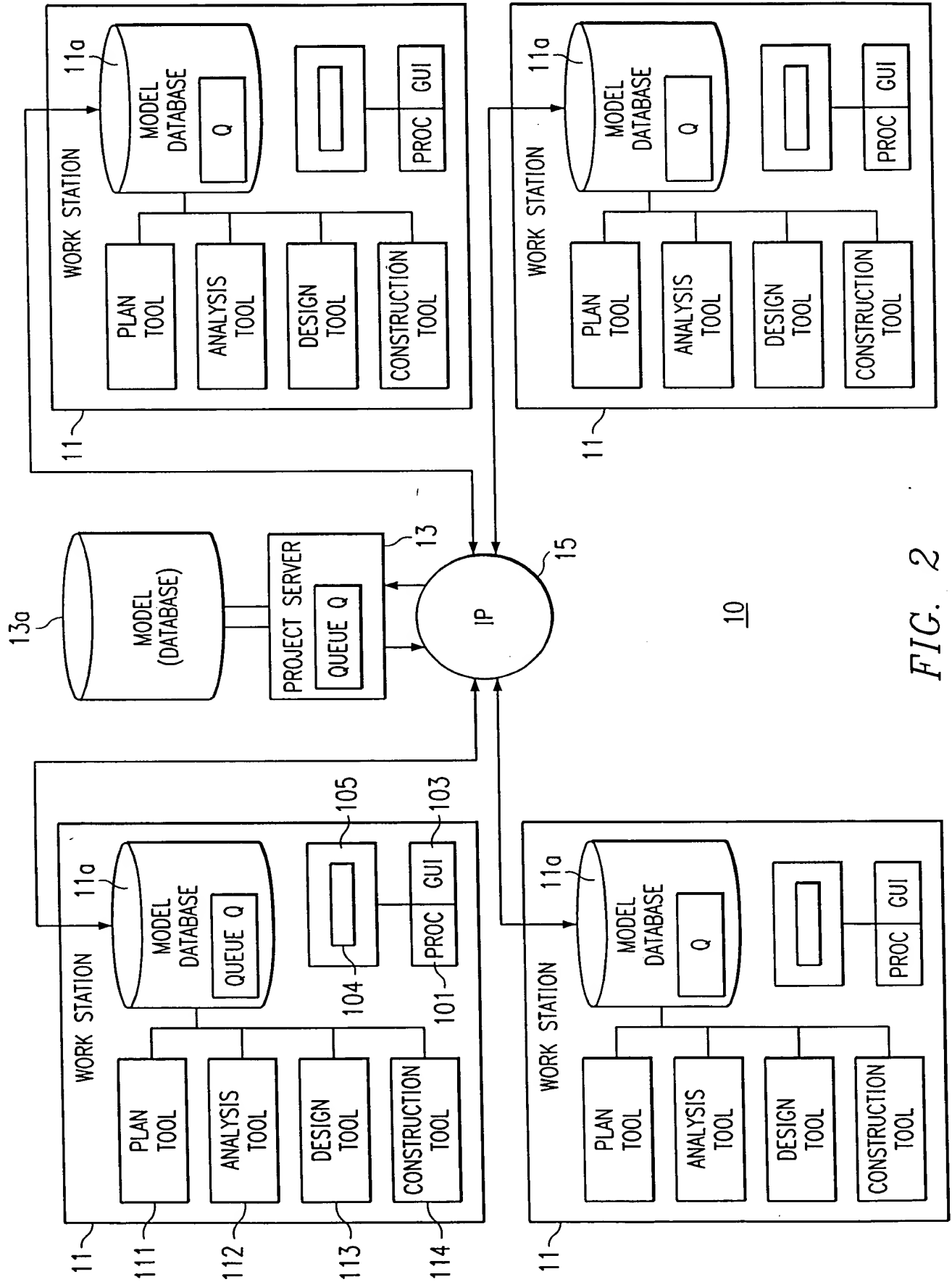


FIG. 2

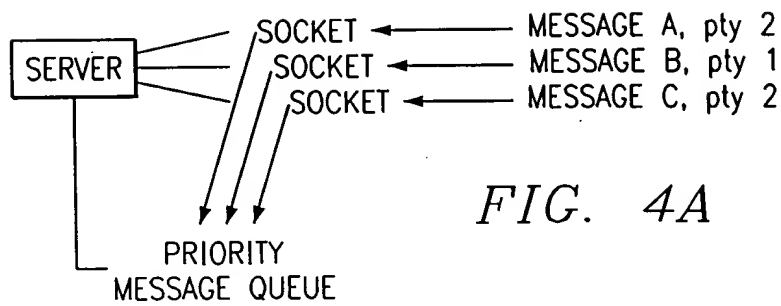


FIG. 4A

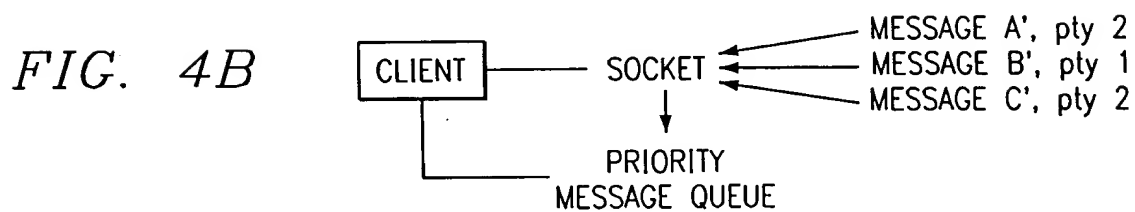


FIG. 4B

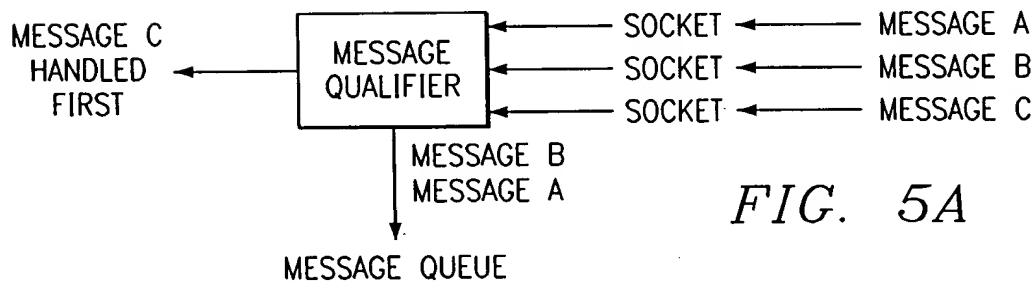


FIG. 5A

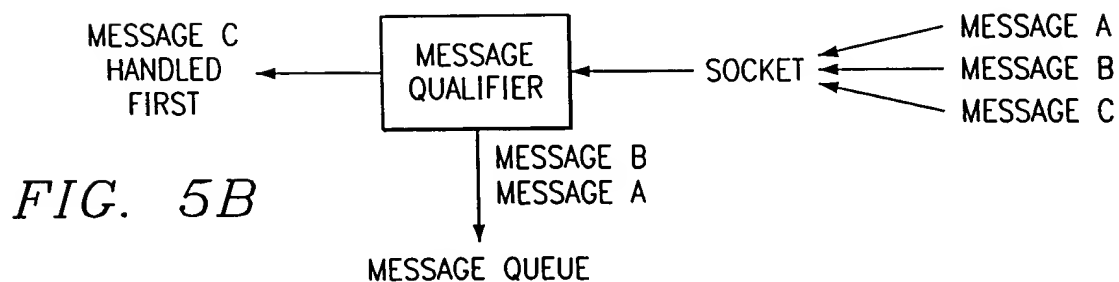


FIG. 5B

FIG. 6A

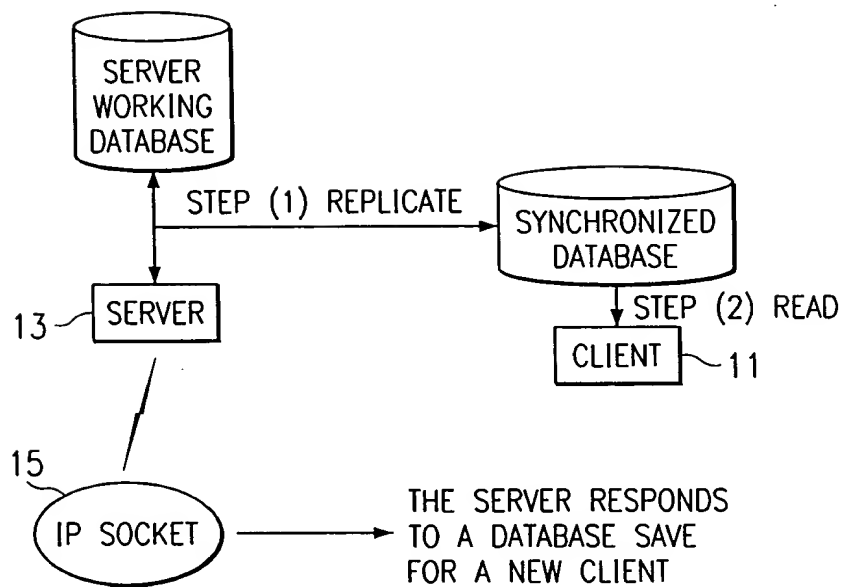
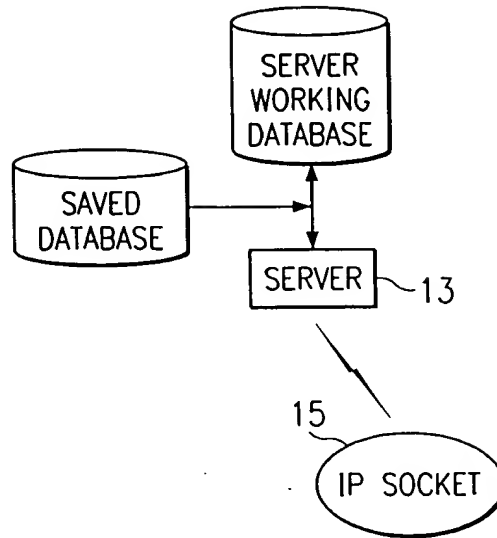


FIG. 6B

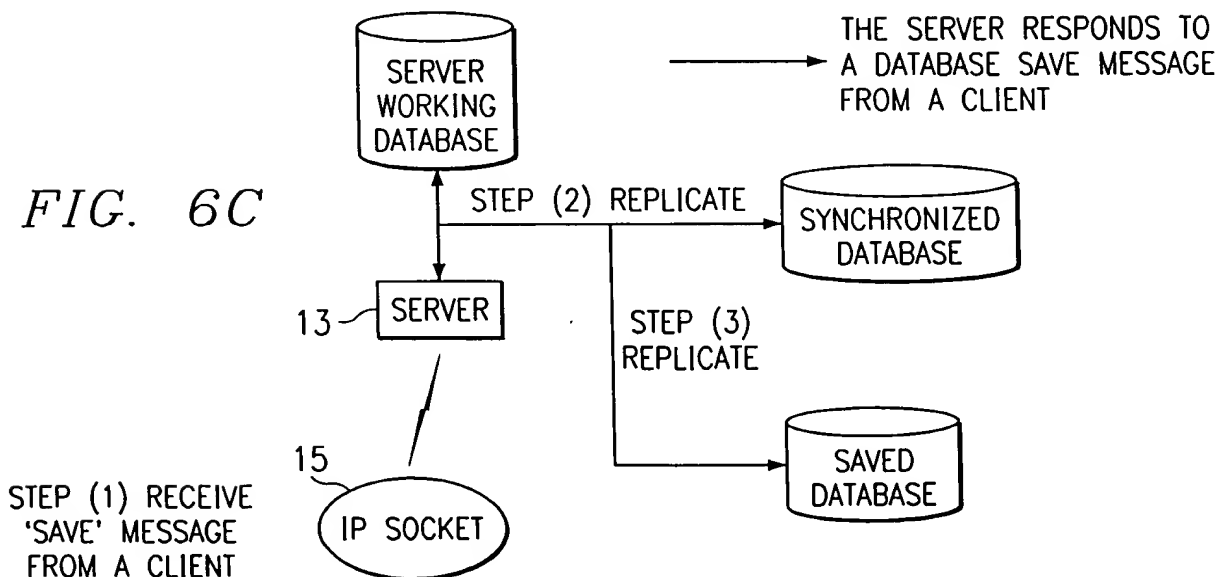


FIG. 6C

FIG. 7A

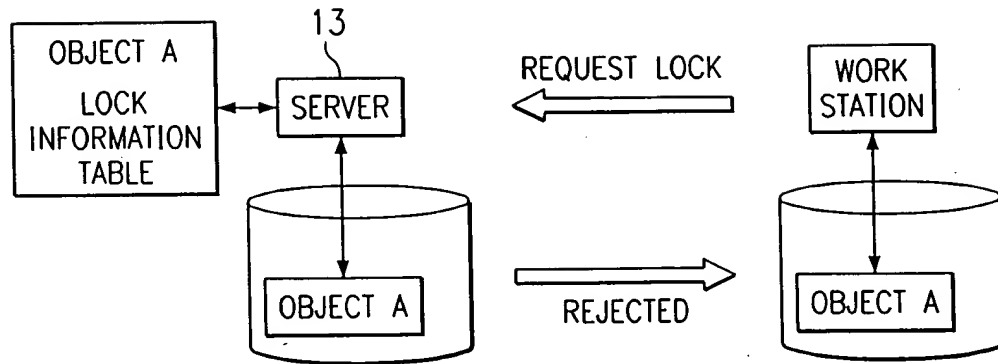


FIG. 7B

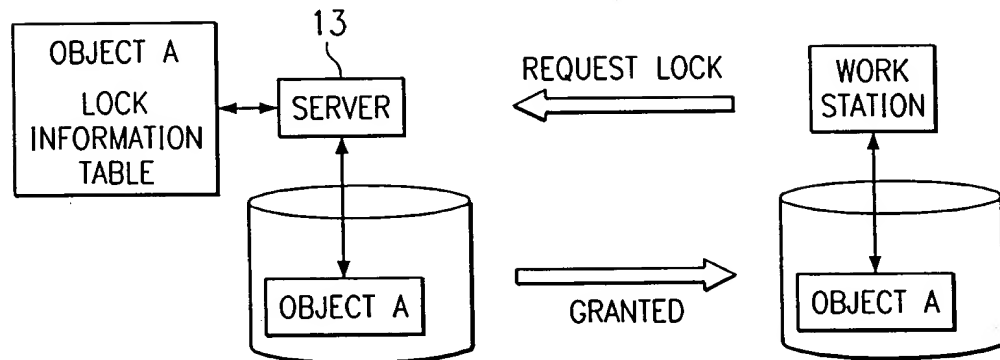


FIG. 8

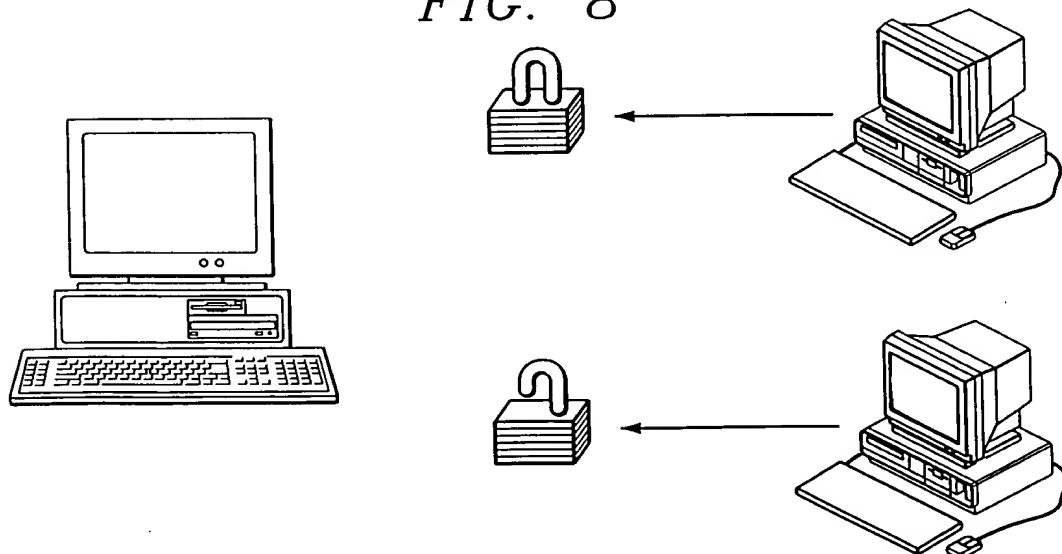
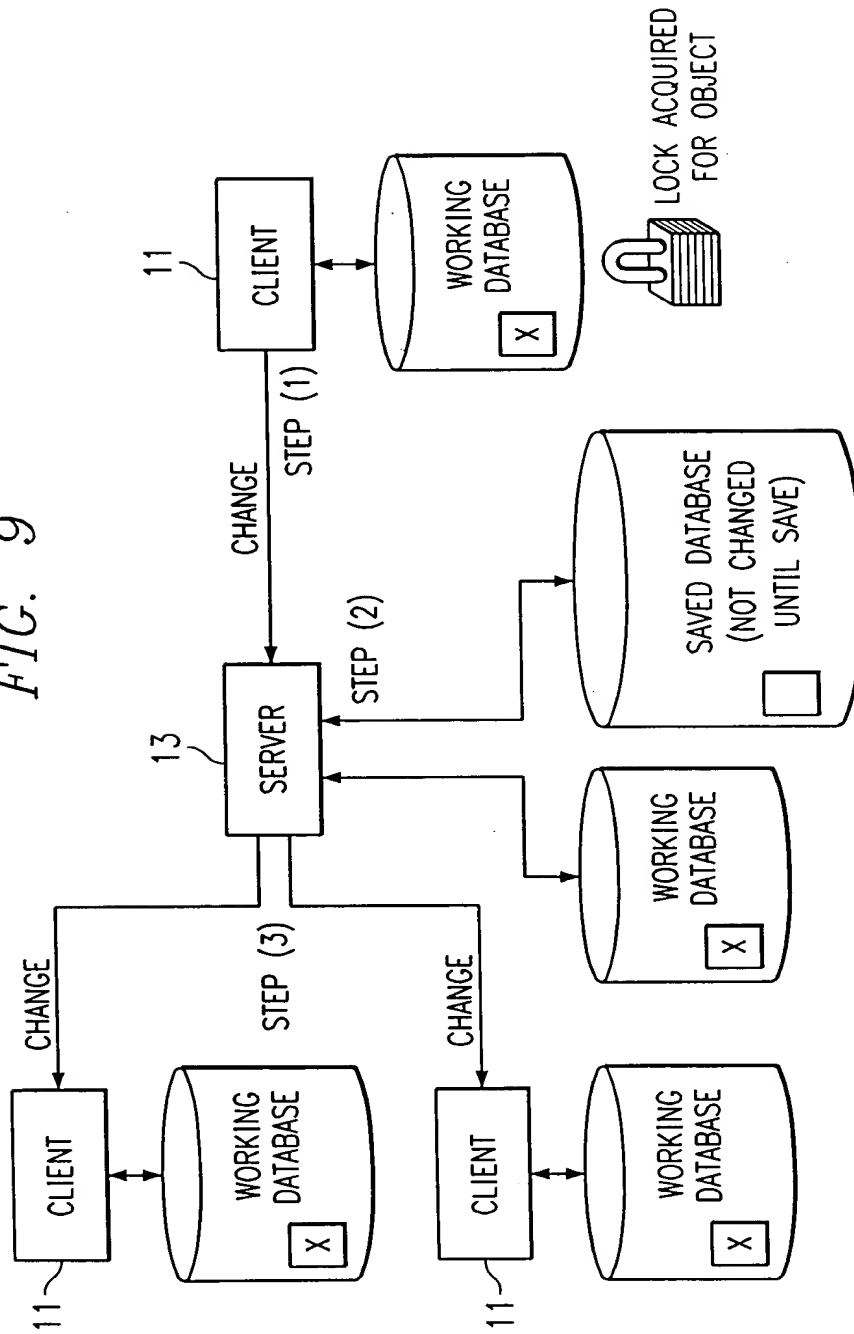


FIG. 9



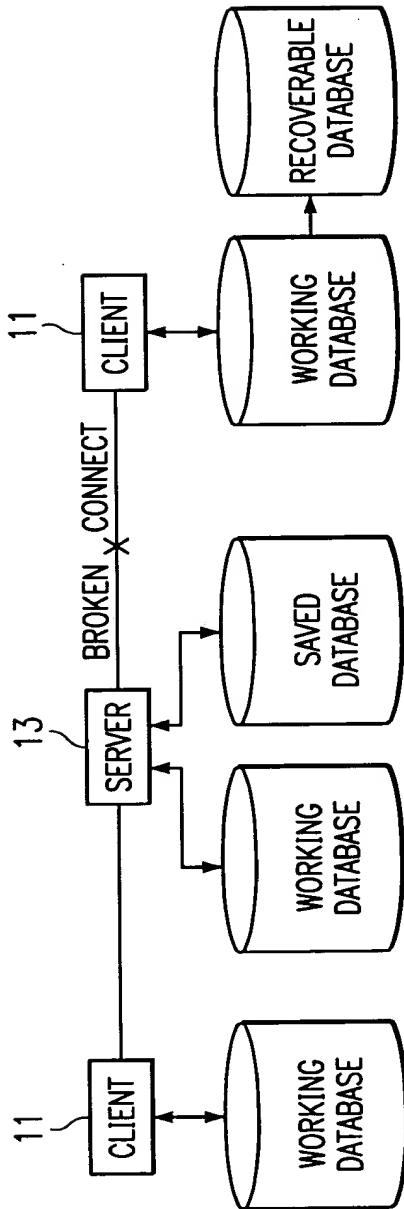


FIG. 10A

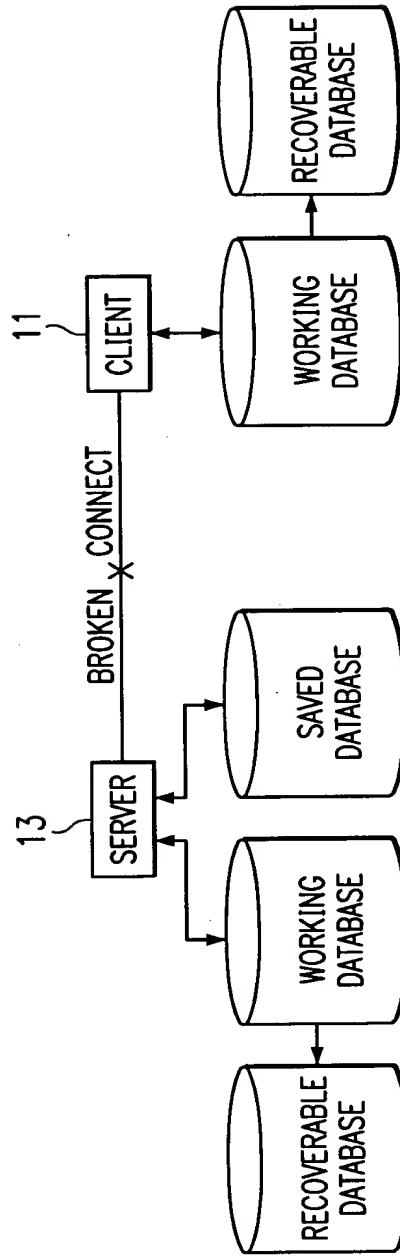


FIG. 10B